### **EXHIBIT A**

### Working as agent for DBPR These Prints comply with the

Florida Manufactured Bld.

#### **GENERAL NOTES:**

- 1. STRUCTURE HAS BEEN DESIGNED IN ACCORDANCE WITH THE 2020 FLORIDA BUILDING CODE (FBC).
- 2. ALL MATERIALS AND CONSTRUCTION SHALL BE IN ACCORDANCE WITH THE ABOVE CODES AT THE TIME OF MANUFACTURE.
- 3. DRAWINGS SHALL NOT BE SCALED FOR DIMENSIONS.
- 4. STRUCTURES ARE CLASSIFIED AS "MINOR STORAGE FACILITIES" (RISK CATEGORY I) PER TABLE 1604.5 AND SHOULD NOT BE USED FOR HUMAN HABITATION.
- 5. STRUCTURES ARE DESIGNED FOR LOCATIONS THAT HAVE A 3 SECOND WIND GUST OF 160 MPH FOR RISK CATEGORY I STRUCTURES PER FIGURE 1609.3(4) OF THE 2020 FBC.
- 6. SIDING FASTENERS SHALL NOT BE INSTALLED IN PANEL SIDING GROOVES IN THE FIELD OF THE PANEL OR WHEN THE SIDING GROOVES OCCUR AT CUT EDGES OF THE SIDING PANEL.
- 7. STRUCTURES ARE DESIGNED FOR LOCATIONS THAT ARE NOT IN FLOOD HAZARD AREAS.
- 8. IN ACCORDANCE WITH FBC 1609.1.2, STORAGE SHEDS NOT DESIGNED FOR HUMAN HABITATION WITH A FLOOR AREA OF 720 SQUARE FEET OR LESS ARE NOT REQUIRED TO COMPLY WITH THE MANDATORY WINDBORNE DEBRIS IMPACT STANDARDS OF THE 2020 FBC.
- 9. IN ACCORDANCE WITH FBC 1010.1.1, BUILDINGS THAT ARE 400 SQUARE FEET OR LESS THAT ARE INTENDED FOR USE IN CONJUNCTION WITH ONE- AND TWO- FAMILY RESIDENCES ARE NOT SUBJECT TO THE DOOR HEIGHT AND WIDTH REQUIREMENTS OF THE 2020 FBC.
- 10. ALL ROOF DECKING IS TO BE 1/16" OSB, 15/32" PLYWOOD, 1/2" PLYWOOD, OR EQUIVALENT. FASTEN ROOF SHEATHING TO ROOF FRAMING WITH 23/4" RING SHANK NAILS SPACED AT 6" MAX, UNLESS NOTED OTHERWISE ON SHEET S-1.6.

11. ALL SIDING IS TO BE TREATED T1-11, LP SMARTSIDE PANEL, OR 29 GA. METAL SIDING.

- 12. ALL FLOOR JOISTS ARE TO BE PRESSURE TREATED SYP #2. OR BETTER.
- 13. ALL UN-TREATED WOOD FRAMING IS TO BE TO BE SPF #2 OR BETTER, UNLESS NOTED OTHERWISE.
- 14. WOOD FRAMING SHALL COMPLY WITH THE ANSI/AWC "NATIONAL DESIGN SPECIFICATION (NDS) FOR WOOD CONSTRUCTION", 2018.
- 15. ALL FLOOR DECKING IS TO BE %" TREATED PLYWOOD OR 5/8" PERFORMAX 500 FLOOR SHEATHING. FLOORING CLOSER THAN 18 INCHES TO EXPOSED GROUND SHALL BE OF NATURALLY DURABLE OR PRESERVATIVE- TREATED WOOD IN ACCORDANCE WITH 2304.12.1.1.
- 16. ALL SKIDS ARE TO BE 4x6 PRESSURE TREATED, RATED FOR GROUND CONTACT.
- 17. REFER TO THE SUPPLIED FASTENING SCHEDULE FOR FASTENING BASED ON CONNECTION AND LOCATION OF MEMBERS AS PER THE 2020 FLORIDA BUILDING CODE TABLE 2304.10.1, UNLESS NOTED OTHERWISE.
- 18. ALL EXTERIOR NAILS ARE TO BE ZINC COATED.
- 19. STRUCTURES SHOULD HAVE 30 YEAR RATED ASPHALT SHINGLES CONFORMING TO ASTM D3161 (CLASS F) OR ASTM D7158 (CLASS H) OR 29 GA METAL ROOF PANELS.
- 20. SECTIONS AND DETAILS SHOWN ARE INTENDED TO BE TYPICAL AND SHALL APPLY AT ALL SIMILAR LOCATIONS, UNLESS NOTED OTHERWISE.
- 21. ALL BUILDINGS ARE TO BE ADEQUATELY ANCHORED TO TO RESIST WIND LOADS. ANCHORING OF THE BUILDING IS SUBJECT TO LOCAL JURISDICTION APPROVAL.
- 22. BUILDINGS HAVE NOT BEEN DESIGNED FOR HVHZ REQUIREMENTS AS SET FORTH IN THE 2020 FBC.

DESIGN CRITERIA: 1. RISK CATEGORY I

LOFT: 10 PSF ROOF: 20 PSF

3. DEAD LOADS: FLOOR: 4 PSF ROOF: 5 PSF WALLS: 3 PSF

2. LIVE LOADS: FLOOR: 40 PSF

Act and adopted Codes and

Adhere to the following Criteriums BY OTHERS:
THE FOLLOWING ITEMS MAY BE SUPPLIED AND Construction Type. INSTALLED BY OTHERS. THESE ITEMS MAY BE SUBJECT TO LOCAL JURISDICTION APPROVAL. WEATHER KING PORTABLE BUILDINGS IS NOT What Water 16 Volf RESPONSIBLE FOR THESE ITEMS.

Fig. Rating of Ext. Walls MIA. THE FOUNDATION AND TIE-DOWN SYSTEM PHORPER 21007L

Allow, Floor Load 40 2. RAMPS, STAIRS, AND GENERAL ACCESS

3. ELECTRICAL SERVICE HOOKUP Many Weather King

4. WIND LOADS ARE BASE proposes of this present does not Approved by Phillip E Robbins

Vull = 160 MPH (2020 selector proposes any Deviation Florida PE-49070 Vull = 160 MPH (2020/20100/100 Unit = 160 MPH) (2020/20100/100 Unit = 160 MPH) (2020/20100/100 Unit = 160 MPH) From the requirements of applicable Pullip & Rolling

State Laws RISK CATEGORY I EXPOSURE CATEGORY C

INTERNAL PRESSURE COEFFICIENT:  $GCpi = \pm 0.18$ 

COMPONENTS & CLADDING:

EFFECTIVE WIND AREA, Ae = 10 FT2

ROOF-ZONE 1 = 19.3, -30.6 PSF ROOF-ZONE 2 = 19.3, -53.3 PSF ROOF-ZONE 3 = 19.3, -78.9 PSF WALL-ZONE 4 = 33.5, -36.3 PSF

WALL-ZONE 5 = 33.5, -44.8 PSF

EFFECTIVE WIND AREA, Ae = 20 FT2

ROOF-ZONE 1 = 17.6, -29.8 PSF ROOF-ZONE 2 = 17.6, -49.0 PSF

ROOF-ZONE 3 = 17.6, -73.7 PSF

WALL-ZONE 4 = 32.0, -34.8 PSF WALL-ZONE 5 = 32.0, -41.8 PSF

NOTE: C&C WIND PRESSURES SHOWN MAY BE REDUCED FOR LARGER AREAS AS ALLOWED BY CODE.

5. CONSTRUCTION TYPE: V-B

6. OCCUPANCY GROUP U

"APPROVED" DOCUMENT

WEATHER KING P.O. BOX 108 **PARIS. TN 38242** 

\* STATE SONAL ENGL TONAL MINIMUM

## TED BARN--FLORIDA--WIND=160 MPH--FBC 2020

00179D834EF80000196AF, cn=Kevin Nolan, c=US

Digitally signed by Kevin Nolan 0.9.2342.19200300.100.1.1=A01410C000 Date: 2023.03.22 13:44:27 -05'00' PORTABLE BUILDINGS PROJECT NO: DATE: 09-28-2021 DRAWN BY: KLN CHECKED BY: KLN

03-22-2023

REVISION:

SCALE: NONE

SHEET NUMBER

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### **FASTENING SCHEDULE**

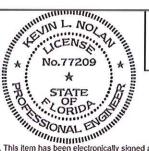
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11)	OCUN	MENT
1	-	1.0

Approved by Phillip E Robbins
Florida PE-49070

Plan No-18PER210076 Date: 03/27/2023

DESCRIPTION OF BUILDING ELEMENT	NUMBER AND TYPE OF FASTENER	SPACING AND LOCATION
	ROOF FRAMING	
BLOCKING BETWEEN CEILING JOISTS OR RAFTERS TO TOP PLATE OR OTHER FRAMING.	3 - 8d COMMON (2½* x 0.131*) 3 - 10d BOX (3* x 0.126*) 3 - 3* x 0.131* NAUS 3 - 3* 14 GAGE STAPLES, ½* CROWN	EACH END, TOENAIL
2. BLOCKING BETWEEN RAFTERS NOT AT THE WALL TOP	2 - 8d COMMON (2½° x 0.131°) 2 - 3° x 0.131° NAILS 2 - 3° 14 GAGE STAPLES	EACH END, TOENAIL
PLATE, TO RAFTER.	2 - 16d COMMON (3½" x 0.162") 3 - 3" x 0.131" NAILS 3 - 3" 14 GAGE STAPLES	END NAIL
COLLAR TIE TO RAFTER	REFERENCE SHEETS S-2.4 AND S-2.5	
RAFTER OR ROOF TRUSS TO TOP PLATE	3 - 10d COMMON (3* x 0.148*) 3 - 16d BOX (3½* x 0.135*) 4 - 10d BOX (3* x 0.128*) 4 - 3* x 0.131* NAUS 4 - 3* 14 GAGE STAPLES, ½° CROWN	TOENAIL
CEILING JOISTS TO TOP PLATE	3 - 8d COMMON (2½* x 0.131*) 3 - 10d BOX (3* x 0.128*) 3 - 3* x 0.131* NAUS 3 - 3* 14 GAGE STAPLES, ½;* CROWN	EACH JOIST, TOENAIL
	WALL FRAMING	
	16d COMMON (3½° x 0.162°)	24" O.C. FACE NAIL
STUD TO STUD (NOT AT BRACED WALL PANELS)	10d BOX (3* x 0.128*) 3* x 0.131* NAILS 3 - 3* 14 GAGE STAPLES	16° O.C. FACE NAIL
	16d COMMON (3½" x 0.162")	16" O.C. FACE NAIL
STUD TO STUD AND ABUTTING STUDS AT INTERSECTING	16d BOX (3½° x 0.135°)	12" O.C. FACE NAIL
WALL CORNERS (AT BRACED WALL PANELS)	3" x 0.131" NAILS 3 - 3" 14 GAGE STAPLES, 7/6" CROWN	12° O.C. FACE NAIL
CONTINUOUS HEADER TO STUD	4 - 8d COMMON (2½" x 0.131") 4 - 10d BOX (3" x 0.128")	TOENAIL
	16d COMMON (3½° x 0.162°)	16" O.C. FACE NAIL
TOP PLATE TO TOP PLATE	10d BOX (3* x 0.128*) 3* x 0.131* NAILS 3* 14 GAGE STAPLES, 7/6* CROWN	12' O.C. FACE NAIL

DESCRIPTION OF BUILDING ELEMENT	NUMBER AND TYPE OF FASTENER	SPACING AND LOCATION
	WALL FRAMING (CONT.)	
TOP PLATE TO TOP PLATE, AT END JOINTS	8 - 16d COMMON (3½" x 0.162") 12 - 10d BOX (3" x 0.128") 12 - 3" x 0.131" NAUS 12 - 3" 14 GAGE STAPLES, ½° CROWN	EACH SIDE OF END JOINT, FACE NAIL (MINIMUM 24" LAP SPLICE LENGTH EACH SIDE OF END JOINT)
	16d COMMON (3½" x 0.162")	16" O.C. FACE NAIL
BOTTOM PLATE TO JOIST, RIM JOIST, BAND JOIST, OR BLOCKING (NOT AT BRACED WALL PANELS)	16d BOX (3½" x 0.135") 3" x 0.131" NAILS 3" 14 GAGE STAPLES, ½, "CROWN	12" O.C. FACE NAIL
BOTTOM PLATE TO JOIST, RIM JOIST, BAND JOIST, OR BLOCKING (AT BRACED WALL PANELS)	2 - 16d COMMON (3½° x 0.162°) 3 - 16d BOX (3½° x 0.135°) 4 - 3° x 0.131° NALS 4 - 3° 14 GAGE STAPLES, ½° CROWN	16" O.C. FACE NAIL
STUD TO TOP OR BOTTOM PLATE	4 - 8d COMMON (2½° x 0.131°) 4 - 10d BOX (3° x 0.128°) 4 - 3° x 0.131° NALS 4 - 3° 14 GAGE STAPLES, ½° CROWN	TOENAIL
	2 - 16d COMMON (3½ x 0.162') 3 - 10d BOX (3 x 0.128') 3 - 3 x 0.131' NAILS 3 - 3' 14 GAGE STAPLES, ½ CROWN	END NAIL
TOP PLATES, LAPS AT CORNERS AND INTERSECTIONS	2 - 16d COMMON (3½° x 0.162°) 3 - 10d BOX (3° x 0.128°) 3 - 3° x 0.131° NALS 3 - 3° 14 GAGE STAPLES, ½° CROWN	FACE NAIL
	FLOOR FRAMING	
JOIST TO SKID	3 - 8d COMMON (2½° x 0.131°) 3 - 10d BOX (3° x 0.128°) 3 - 3° x 0.131° NAILS 3 - 3° 14 GAGE STAPLES, ½° CROWN	TOENAIL
	10d BOX (3" x 0.128") 3" x 0.131" NAILS 3" 14 GAGE STAPLES, 7/15" CROWN	24" O.C. FACE NAIL AT TOP AND BOTTOM STAGGERED ON OPPOSITE SIDES
BUILT-UP BEAMS	AND: 3 - 104 BOX (3" x 0.128") 3 - 3" x 0.131" NAILS 3 - 3" 14 GAGE STAPLES, 1/4" CROWN	ENDS AND AT EACH SPLICE, FACE NAIL
JOIST TO BAND JOIST OR RIM JOIST	3 - 16d COMMON (3½' x 0.162') 4 - 10d BOX (3 * x 0.128') 4 - 3* x 0.131' NAUS 4 - 3* 14 GAGE STAPLES, ½'s* CROWN	END NAIL



## LOFTED BARN--FLORIDA--WIND=160 MPH--FBC 2020

Digitally signed by Kevin Nolan

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Nolan, c=U5 Date: 2023.03.22 13:44:53 -05'00'



PROJECT NO:		
DATE:	09-28-2021	
DRAWN BY:	KLN	
CHECKED BY:	KLN	
DEVISION:		

S-0.1-LB

SCALE: NONE

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### **FASTENING SCHEDULE (CONT.)**

DESCRIPTION OF BUILDING ELEM	ENT NUMBER AND TYPE OF FASTENER	SPACING AND LOCATION	
5	SUBFLOOR, ROOF AND INTERIOR WALL SHE	ATHING <sup>a</sup>	
		EDGES (INCHES)	INTERMEDIATE SUPPORTS (INCHES)
	6d COMMON OR DEFORMED (2" x 0.113") (SUBFLOOR AND WALL)	6	12
	8d COMMON OR DEFORMED (2½" x 0.131") (ROOF)	6	12
Ve To Ve	2¾° x 0.113° NAIL (SUBFLOOR AND WALL)	6	12
%· то <u>∦</u> ·	1½" 16 GAGE STAPLE, ½5" CROWN (SUBFLOOR AND WALL)	4	. 8
	2%" x 0.113" RING SHANK NAIL (ROOF)	6	12
	1¾" 16 GAGE STAPLE, ¼5" CROWN (ROOF)	3	6
¹½° 10 ⅓.	8d COMMON (2½" x 0,131") 6d DEFORMED (2" x 0,113") (SUBFLOOR AND WALL)	6	12
	2%" x 0.113" RING SHANK NAIL	6	12
	EXTERIOR WALL SIDING		
⅓° LP SMARTSIDE PRECISION PANEL OR ⅓° TREATED T1-11 SIDING	2%" x 0.113" RING SHANK NAIL	6 (SIDE WALL)	6
	2¾° x 0.113° RING SHANK NAIL	3 (END WALL)	6

a. NAILS SPACED AT 6 INCHES AT INTERMEDIATE SUPPORTS WHERE SPANS ARE 48 INCHES OR MORE. NAILS FOR WALL SHEATHING ARE PERMITTED TO BE COMMON, BOX, OR CASING.

Approved by Phillip E Robbins
Florida PE-49070

Bullip E Robbin
Plan No-18PER210076 Date: 03/27/2023

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"APPROVED"
DOCUMENT



No.77209 \*

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Date: 2023.03.22 13:45:13 -05'00'

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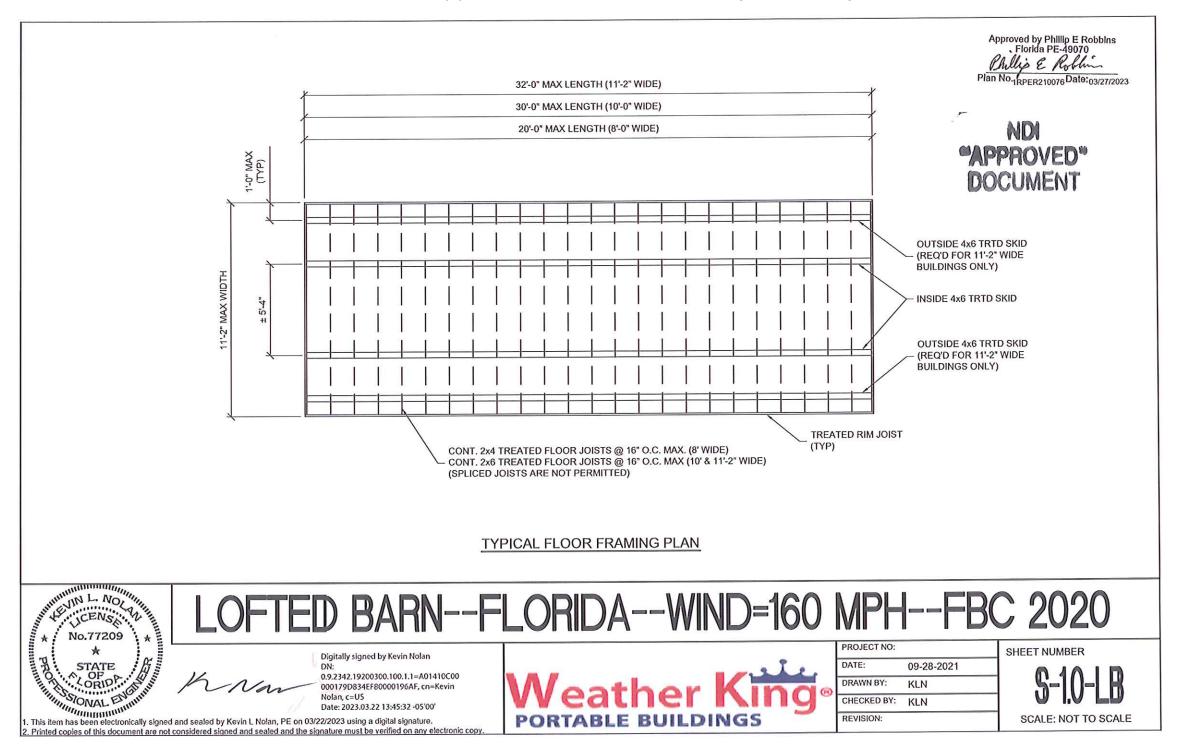


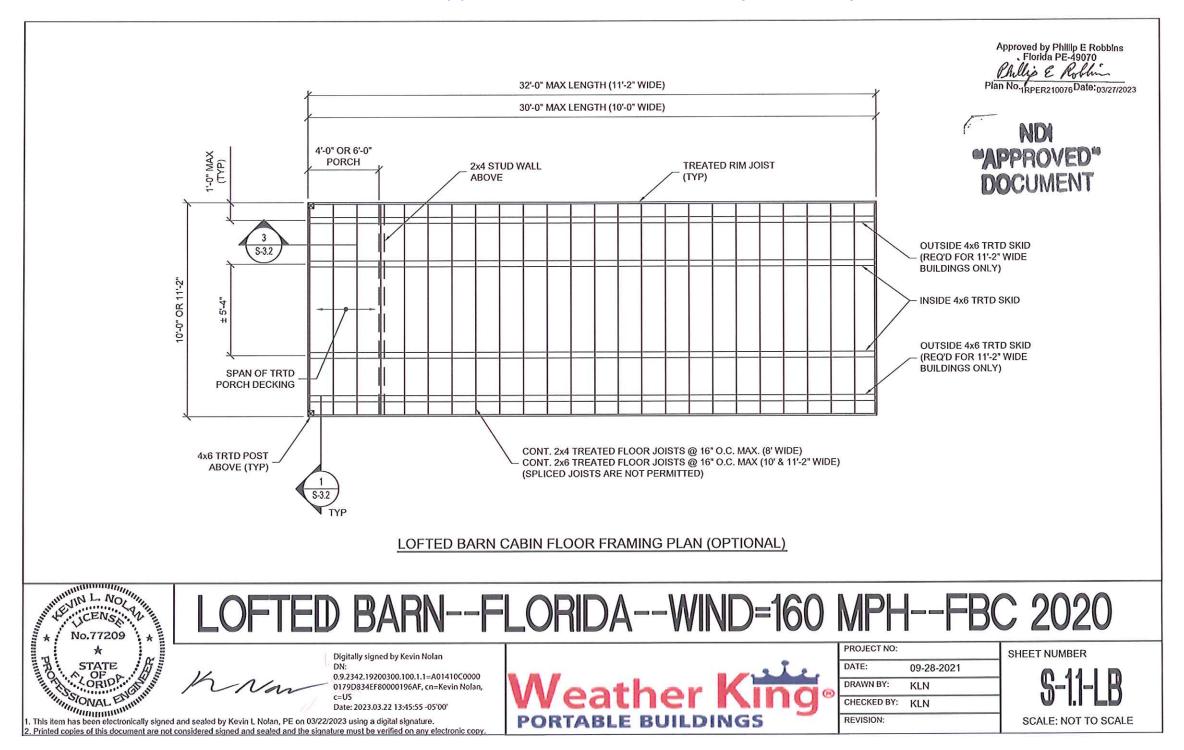
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CHECKED BY:	KLN	
REVISION:		

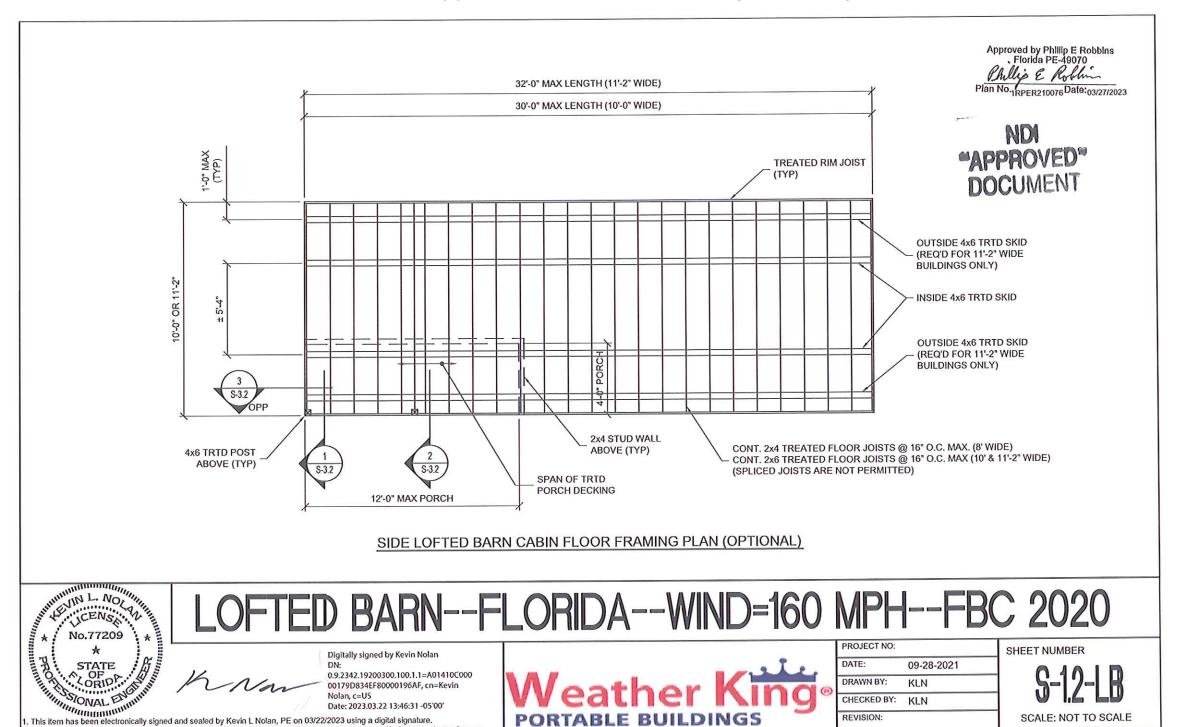
S-0.2-LB

SCALE: NONE

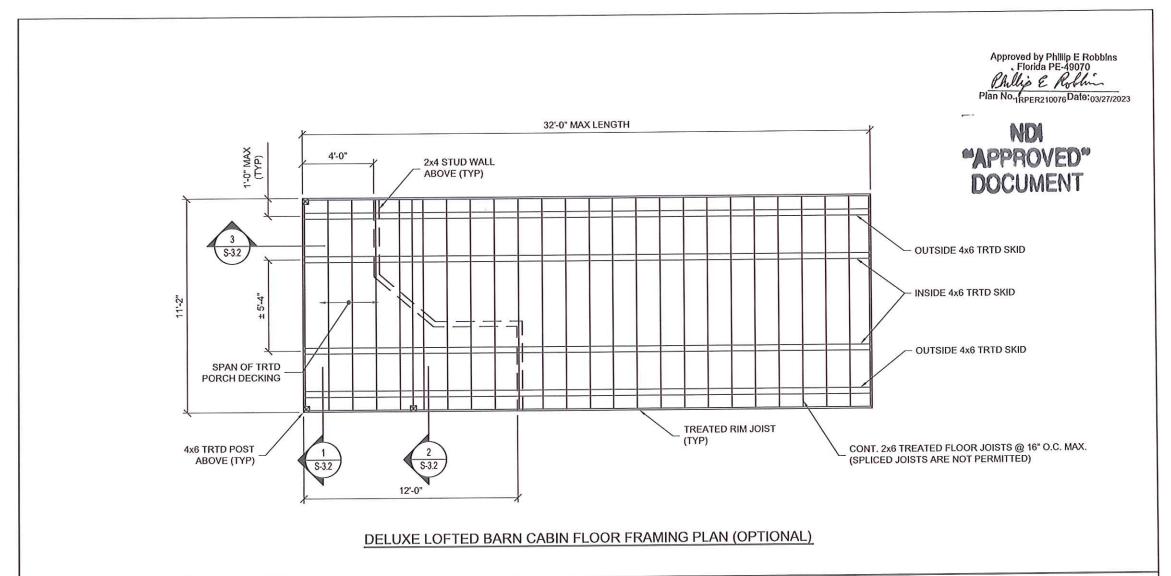
b. WHERE A RAFTER IS FASTENED TO AN ADJACENT PARALLEL CEILING JOIST IN ACCORDANCE WITH THIS SCHEDULE AND THE CEILING JOIST IS FASTENED TO THE TOP PLATE IN ACCORDANCE WITH THIS SCHEDULE, THE NUMBER OF TOENAILS IN THE RAFTER SHALL BE PERMITTED TO BE REDUCED BY ONE NAIL.







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## LOFTED BARN--FLORIDA--WIND=160 MPH--FBC 2020

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Date: 2023.03.22 13:47:01 -05'00'

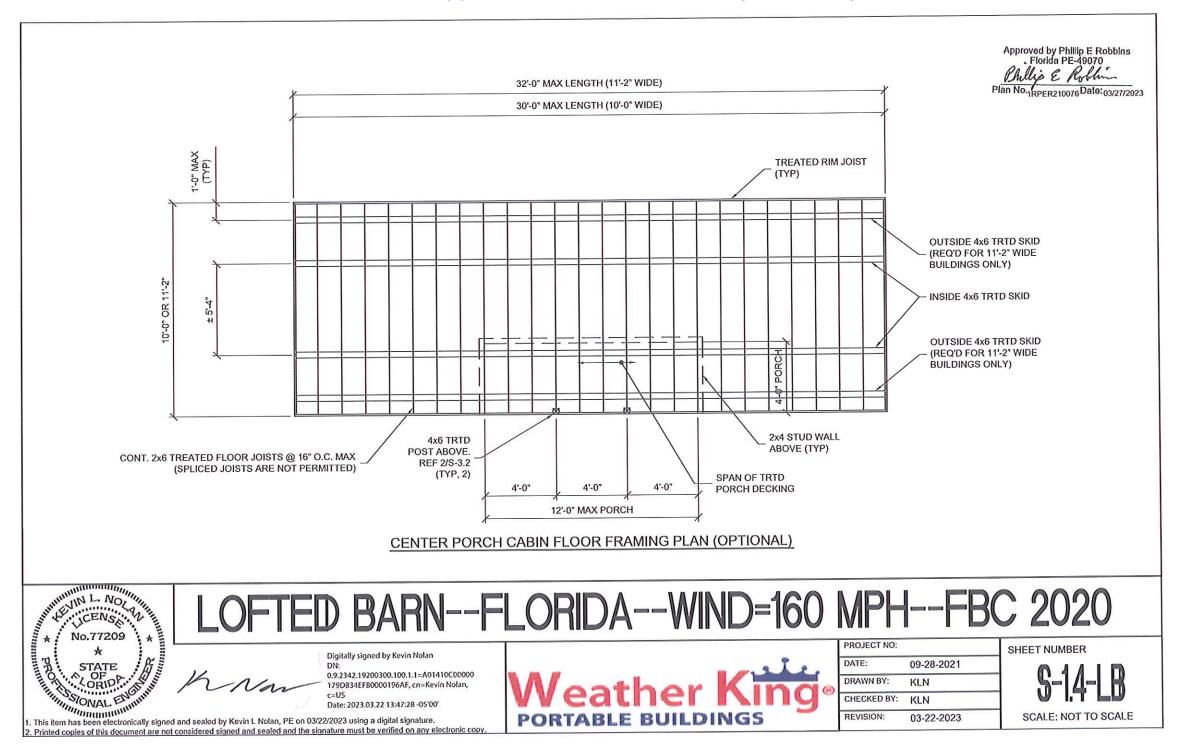
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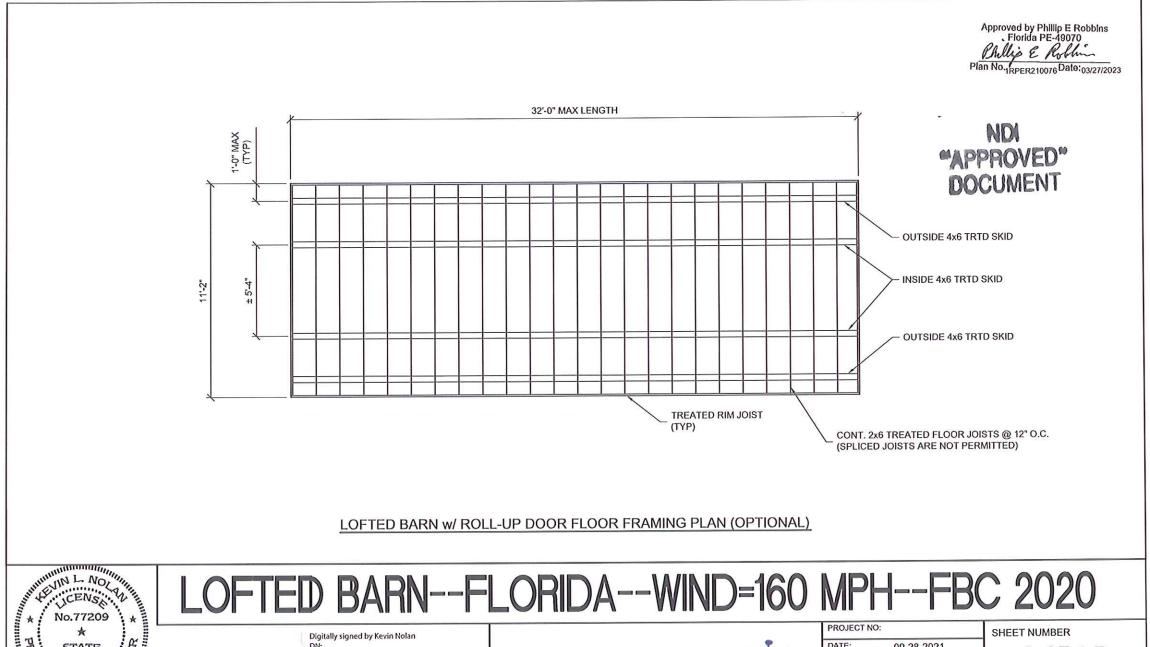


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S-13-LB

SCALE: NOT TO SCALE





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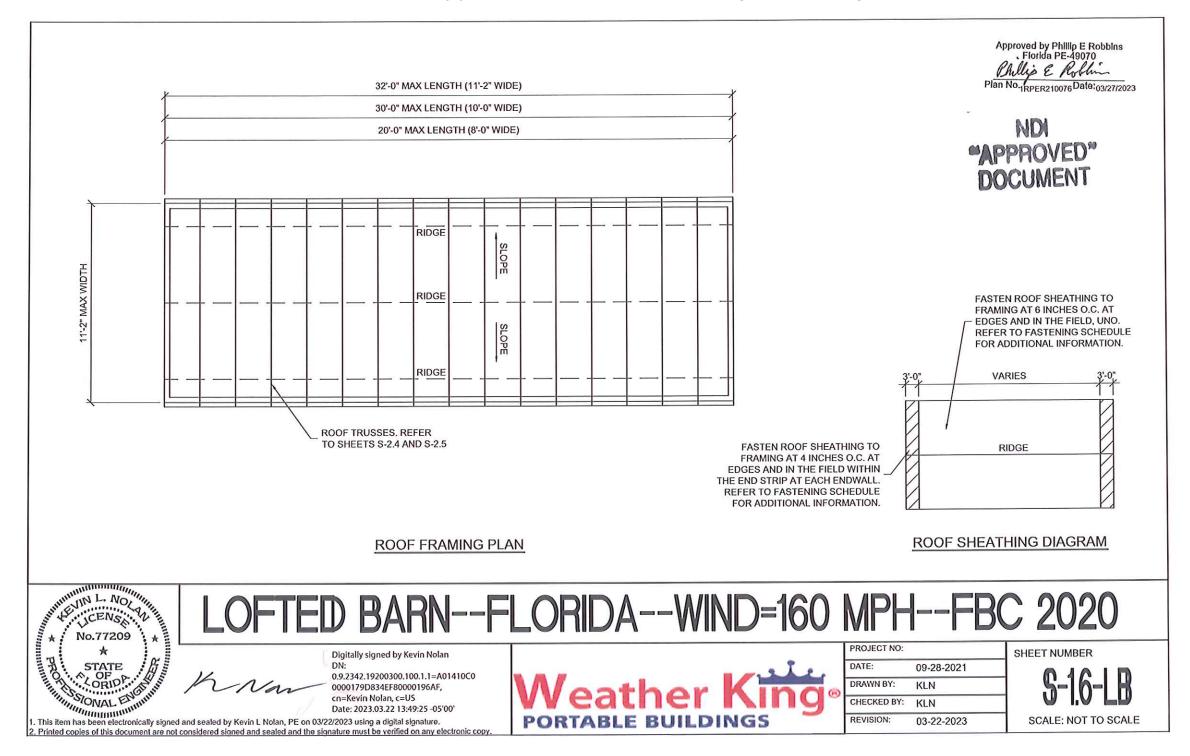
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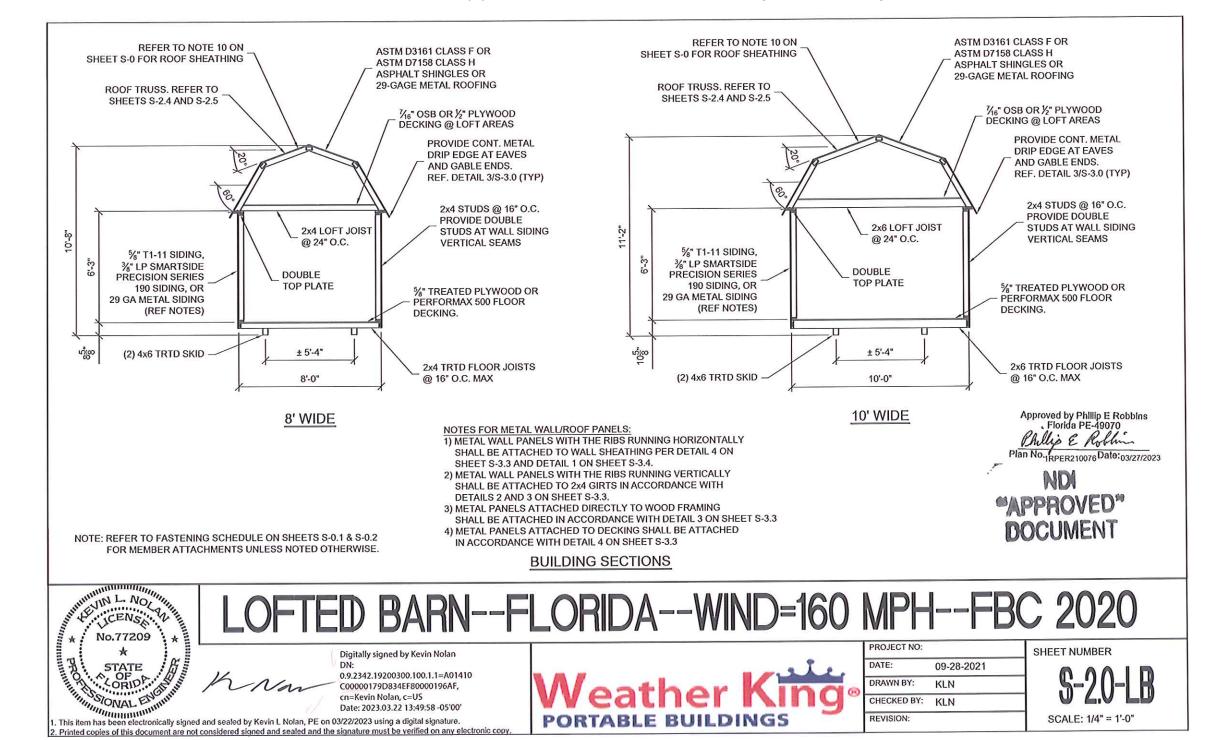
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03-22-2023 SCALE: NOT TO SCALE



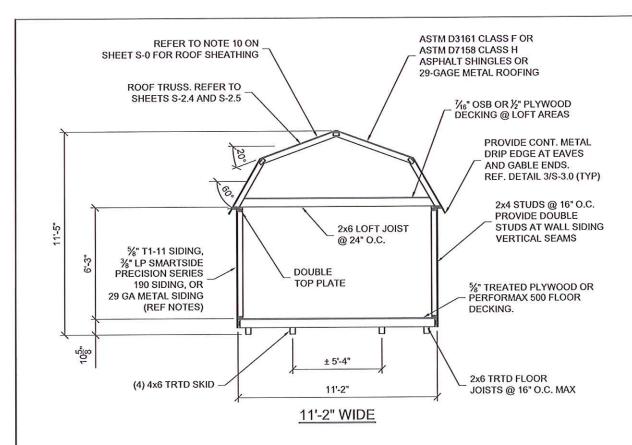


PORTABLE BUILDINGS

REVISION:

SCALE: 1/4" = 1'-0"

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NOTES FOR METAL WALL/ROOF PANELS:

- 1) METAL WALL PANELS WITH THE RIBS RUNNING HORIZONTALLY SHALL BE ATTACHED TO WALL SHEATHING PER DETAIL 4 ON SHEFT S-3.4 AND DETAIL 1 ON SHEET S-3.4.
- 2) METAL WALL PANELS WITH THE RIBS RUNNING VERTICALLY SHALL BE ATTACHED TO 2x4 GIRTS IN ACCORDANCE WITH DETAILS 2 AND 3 ON SHEET S-3.3.
- 3) METAL PANELS ATTACHED DIRECTLY TO WOOD FRAMING SHALL BE ATTACHED IN ACCORDANCE WITH DETAIL 3 ON SHEET S-3.3
- 4) METAL PANELS ATTACHED TO DECKING SHALL BE ATTACHED IN ACCORDANCE WITH DETAIL 4 ON SHEET S-3.3

Approved by Phillip E Robbins
Florida PE-49070
Phillip E Robbin
Plan No. 18PER210076 Date: 03/27/202

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NOTE: REFER TO FASTENING SCHEDULE ON SHEETS S-0.1 & S-0.2 FOR MEMBER ATTACHMENTS UNLESS NOTED OTHERWISE.

### **BUILDING SECTION**



# OFTED BARN--FLORIDA--WIND=160 MPH--FBC 2020

DN: 0.9.2342.19200300.100.1.1=A01410C0 0000179D834EF80000196AF, cn=Kevin Nolan, c=US

Date: 2023.03.22 13:50:28 -05'00'

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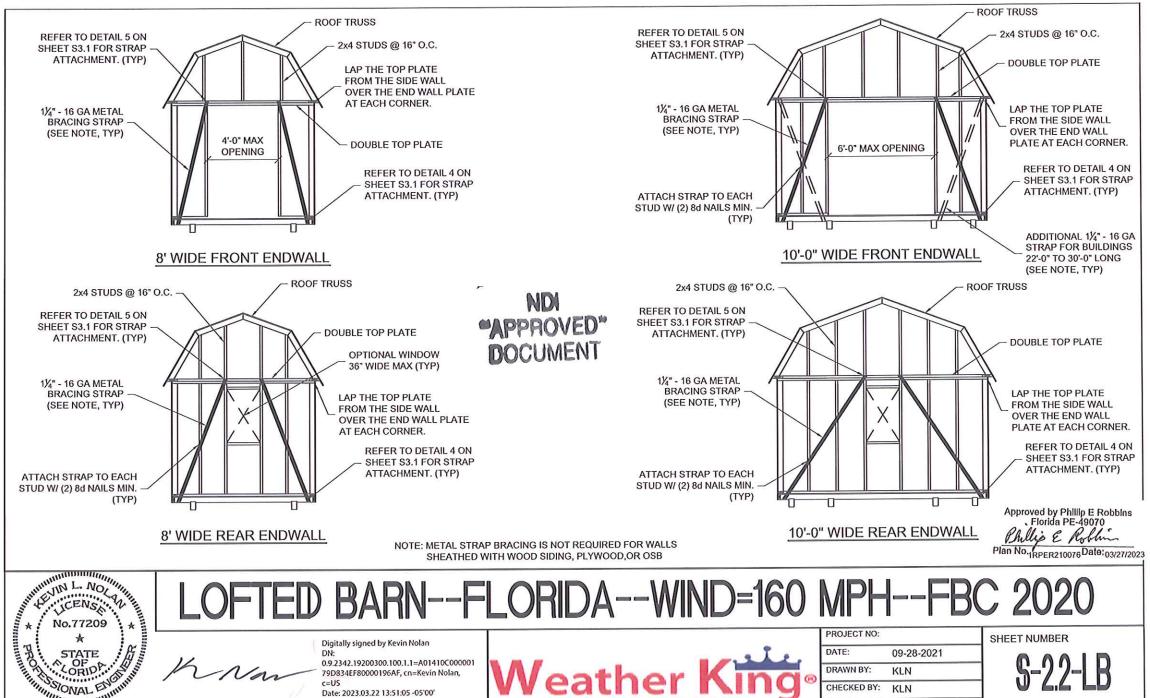
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CHECKED BY: KLN

REVISION:

SHEET NUMBER

S-2.1-LB

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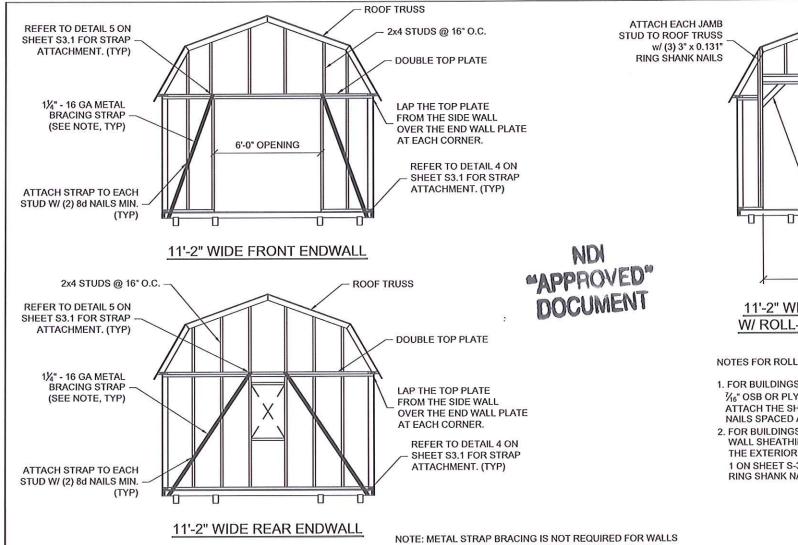
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SCALE: NOT TO SCALE



**ROOF TRUSS** LAP THE TOP PLATE FROM THE SIDE WALL OVER THE END WALL PLATE AT EACH CORNER. 2x4 FLAT w/ 2x4 ON EDGE OVER THE DOOR. REF DETAIL 6/S-3.0 2x4 KNEE BRACE **EACH SIDE** OF DOOR (2) 2x4 FULL HEIGHT STUDS EACH SIDE OF DOOR. NOTCH THE STUDS AT THE ROOF TRUSS. Approved by Phillip E Robbins Florida PE-49070 9'-0" OPENING Plan No. 18PER210076 Date: 03/27/2023

11'-2" WIDE FRONT ENDWALL W/ ROLL-UP DOOR (OPTIONAL)

### NOTES FOR ROLL-UP DOOR OPTION:

- 1. FOR BUILDINGS SHEATHED WITH T1-11 OR LP SIDING, PROVIDE FULL HEIGHT 1/6" OSB OR PLYWOOD WALL SHEATHING ON THE INTERIOR FACE OF THE WALL. ATTACH THE SHEATHING TO THE WALL FRAMING WITH 2%" x 0.113" RING SHANK NAILS SPACED AT 3" MAX.
- 2. FOR BUILDINGS SHEATHED WITH METAL SIDING, PROVIDE 1/16" OSB OR PLYWOOD WALL SHEATHING ON THE INTERIOR FACE PLUS THE EXTERIOR FACE OF THE WALL. THE EXTERIOR METAL SIDING SHALL BE ATTACHED TO SHEATHING PER DETAIL 1 ON SHEET S-3.3. ATTACH THE SHEATHING TO THE WALL FRAMING WITH 2%" x 0.113" RING SHANK NAILS SPACED AT 3" MAX.

SHEATHED WITH WOOD SIDING, PLYWOOD, OR OSB

### D BARN--FLORIDA--WIND=160 MPH--FBC 2020 Digitally signed by Kevin Nolan

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REVISION:	

SHEET NUMBER

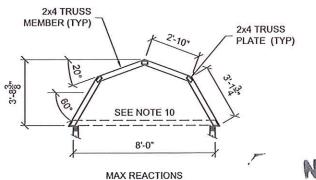
SCALE: NOT TO SCALE

#### **GENERAL NOTES:**

- 1. REFER TO SHEET S-0 FOR DESIGN LOADS.
- 2. MAXIMUM TRUSS SPACING = 24" O.C. UNLESS NOTED OTHERWISE.
- TRUSS TOP CHORD SHALL BE BRACED W/ STRUCTURAL WOOD SHEATHING ATTACHED DIRECTLY TO TRUSS MEMBERS.
- 4. ALL TRUSS MEMBERS ARE TO BE SPF #2 OR BETTER.
- TRUSS PLATES ARE TO BE A MINIMUM OF 20 GAGE (MT20) HYDRAULICALLY PRESSED IN PLACE EACH SIDE OF TRUSS.
- REACTIONS DUE TO WIND ARE BASED ON MWFRS END ZONE PRESSURES. INDIVIDUAL MEMBERS DESIGNED FOR COMPONENTS AND CLADDING WIND PRESSURE.
- 7. DEFLECTION MEETS L/240 LIVE LOAD AND L/180 TOTAL LOAD.
- 8. LOAD DURATION ADJUSTMENT FACTORS:

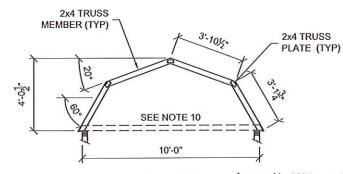
ROOF LIVE: 1.25 WIND: 1.60

- 9. REPETITIVE MEMBER INCREASE: 1,15
- 10. HORIZONTAL THRUST IS TO BE RESISTED BY LOFT JOISTS. REFER TO SHEETS S-2.0, S-2.1, AND S-3.0 FOR LOFT JOIST SIZE, AND ATTACHMENT INFORMATION.



HORIZ: 108 LBS.
NET UPLIFT: -175 LBS.
GRAVITY: 269 LBS.

### 8' WIDE LOFTED BARN TRUSS

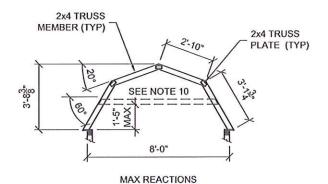


MAX REACTIONS
HORIZ: 121 LBS.

NET UPLIFT: -227 LBS. GRAVITY: 333 LBS.

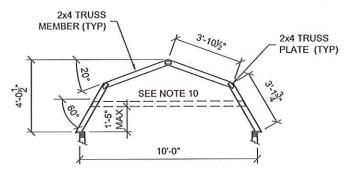
Approved by Phillip E Robbins
Florida PE-49070
Plan No. 1RPER210076 Date: 03/27/2023

10' WIDE LOFTED BARN TRUSS



HORIZ: 108 LBS.
NET UPLIFT: -179 LBS.
GRAVITY: 250 LBS.

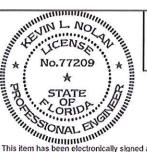
8' WIDE LOFTED BARN TRUSS (OPTIONAL)



MAX REACTIONS HORIZ: 121 LBS.

NET UPLIFT: -231 LBS. GRAVITY: 314 LBS.

10' WIDE LOFTED BARN TRUSS (OPTIONAL)



## LOFTED BARN--FLORIDA--WIND=160 MPH--FBC 2020

"APPROVED"

DOCUMENT

Digitally signed by Kevin Nolan DN:

0.9.2342.19200300.100.1.1=A01410C000 00179D834EF80000196AF, cn=Kevin Nolan, c=US

Date: 2023.03.22 13:53:18 -05'00'

vin



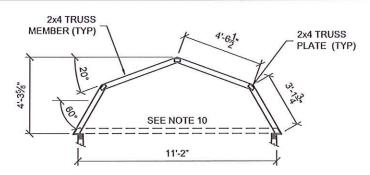
PROJECT NO:		
DATE:	09-28-2021	
DRAWN BY:	KLN	
CHECKED BY:	KLN	
REVISION:		_

S-2.4-LB

SCALE: 1/4" = 1'-0"

1. This item has been electronically signed and sealed by Kevin L Nolan, PE on 03/22/2023 using a digital signature.

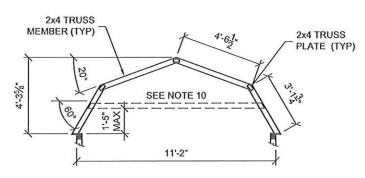
2. Printed copies of this document are not considered signed and sealed and the signature must be verified on any electronic copy.



### MAX REACTIONS

HORIZ: 125 LBS.
NET UPLIFT: -258 LBS.
GRAVITY: 370 LBS.

### 11'-2" WIDE LOFTED BARN TRUSS



MAX REACTIONS
HORIZ: 125 LBS.
NET UPLIFT: -262 LBS.
GRAVITY: 351 LBS.

11'-2" WIDE LOFTED BARN TRUSS (OPTIONAL)

## LOFTED BARN--FLORIDA--WIND=160 MPH--FBC 2020

\* No.77209 \*

STATE
OF OF ORION
STONAL ENGINEERING

Digitally signed by Kevin Nolan DN:

0.9.2342.19200300.100.1.1=A01410C 00000179D834EF80000196AF, cn=Kevin Nolan, c=US

Date: 2023.03.22 13:53:54 -05'00'

This item has been electronically signed and sealed by Kevin L Nolan, PE on 03/22/2023 using a digital signature.
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PROJECT NO:		
DATE:	09-28-2021	
DRAWN BY:	KLN	
CHECKED BY:	KLN	

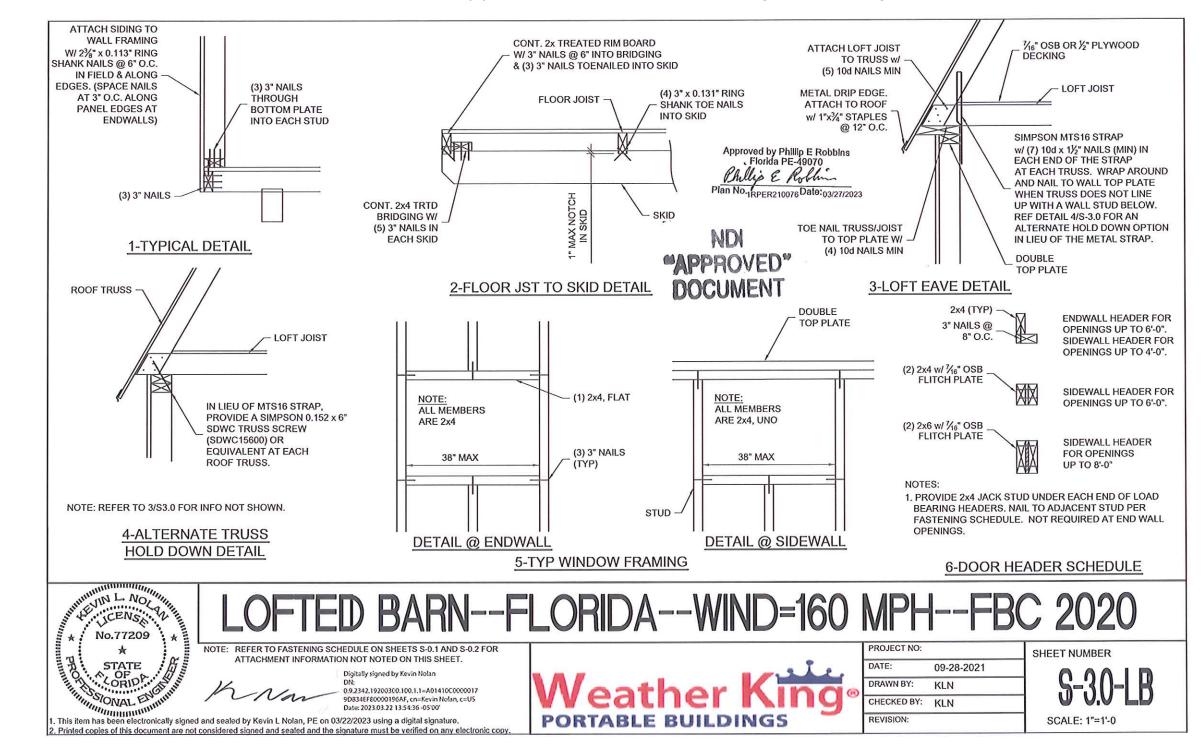
S-2.5-LB

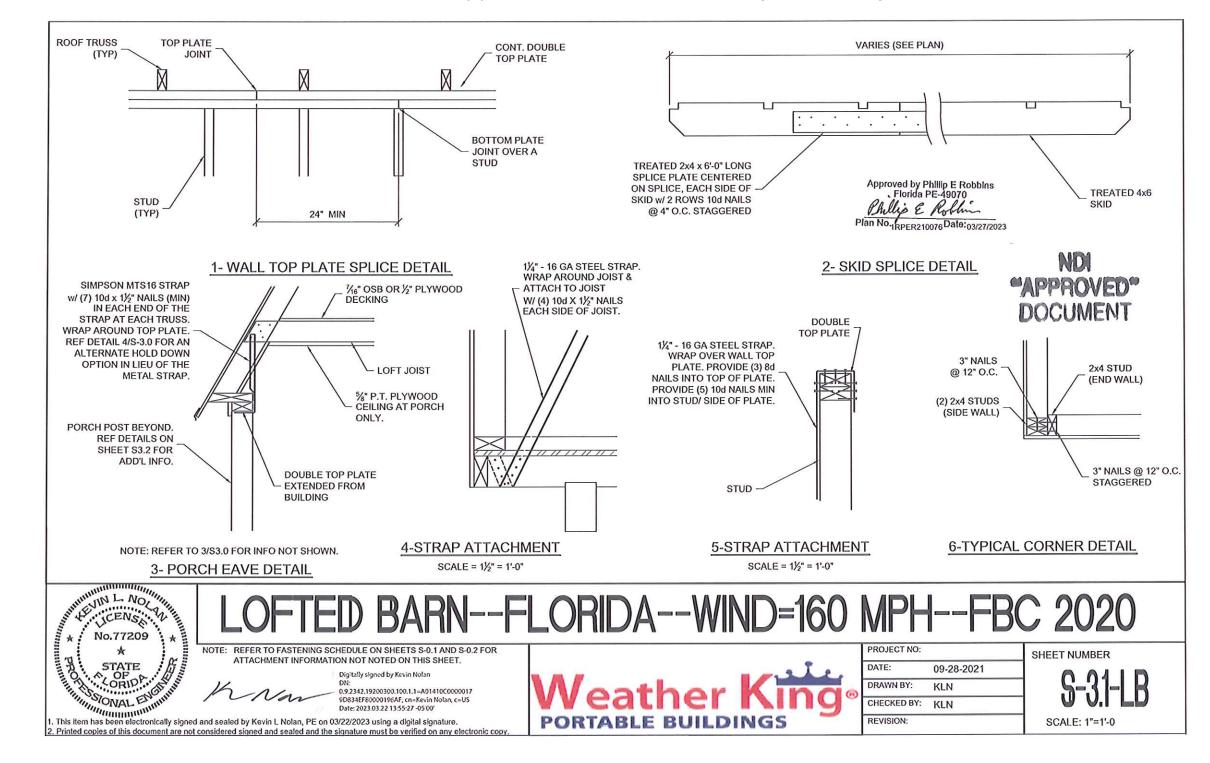
Approved by Phillip E Robbins
Florida PE-49070

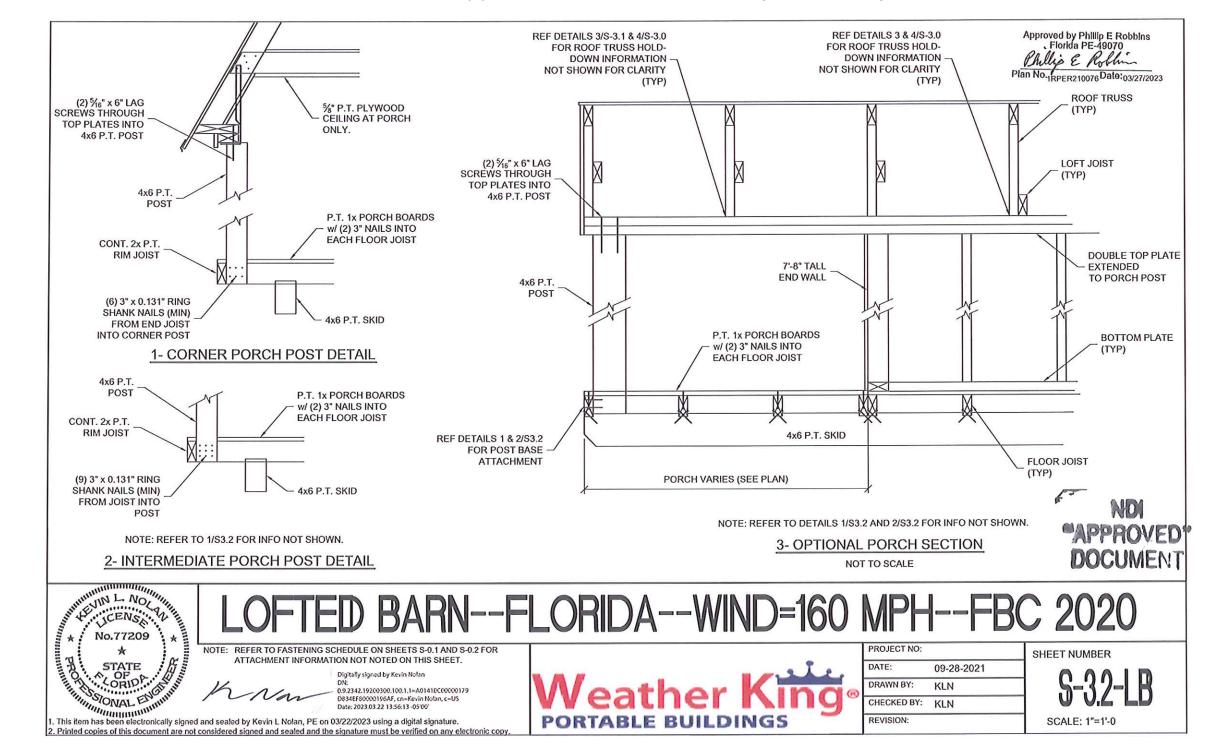
Plan No. 1RPFR210076 Date: 03/27/2023

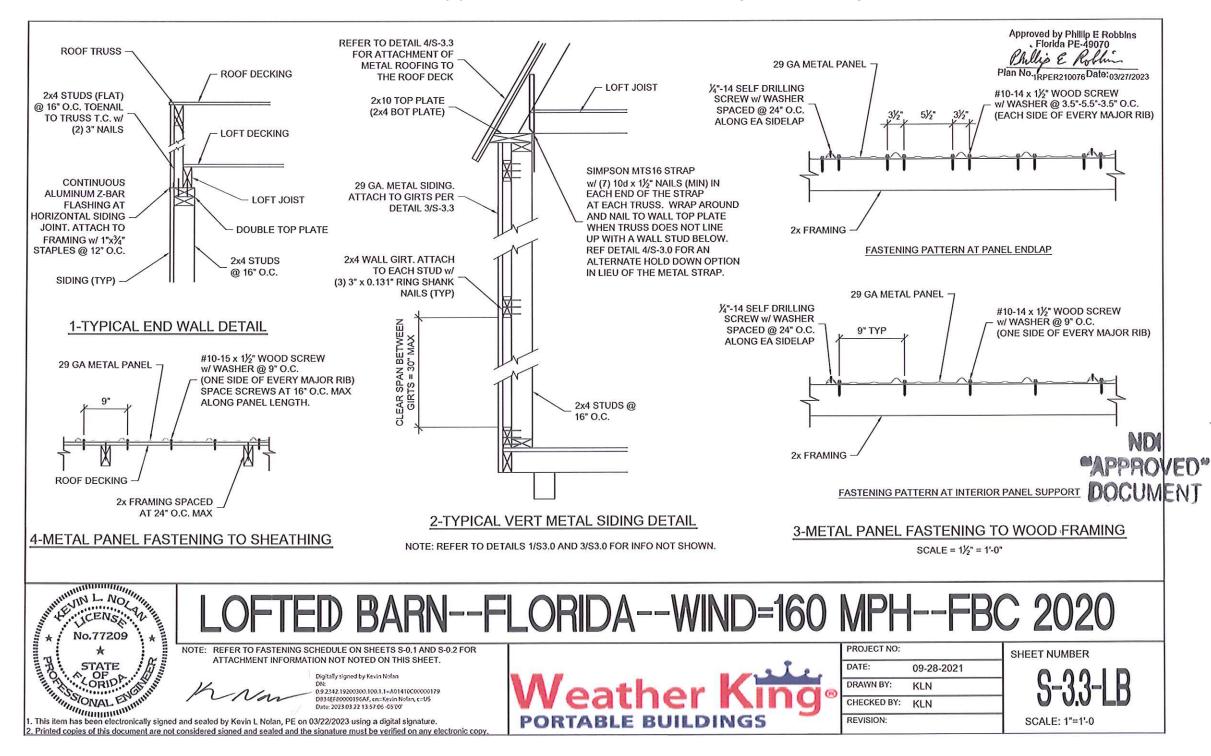
"APPROVED"
DOCUMENT

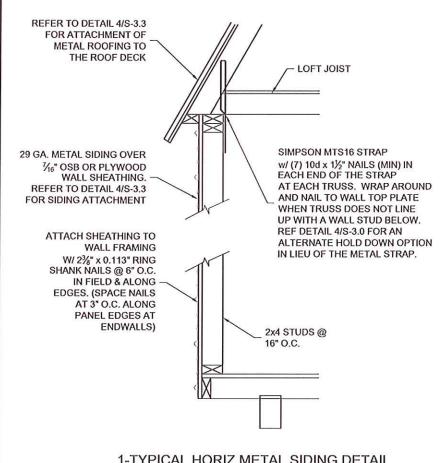
SCALE: 1/4" = 1'-0"











1-TYPICAL HORIZ METAL SIDING DETAIL

NOTE: REFER TO DETAILS 1/S3.0 AND 3/S3.0 FOR INFO NOT SHOWN.

## BARN--FLORIDA--WIND=160 MPH--FBC 2020

NOTE: REFER TO FASTENING SCHEDULE ON SHEETS S-0.1 AND S-0.2 FOR ATTACHMENT INFORMATION NOT NOTED ON THIS SHEET.

STATE OF OF

SONAL ENGL

Digitally signed by Kevin Nolan

0.9 2342 19200300 100 1 1=401410000000179 D834EF80000196AF, cn=Kevin Nolan, c=US

STONAL Emily 1. This item has been electronically signed and sealed by Kevin L Nolan, PE on 03/22/2023 using a digital signature. 2. Printed copies of this document are not considered signed and sealed and the signature must be verified on any electronic copy



PROJECT NO: DATE: 09-28-2021 DRAWN BY: KLN CHECKED BY: KLN REVISION:

Approved by Phillip E Robbins Florida PE-49070

Plan No. 18PER210076 Date: 03/27/2023

Phillip & Roblin

NDI "APPROVED"

DOCUMENT

SCALE: 1"=1'-0

SHEET NUMBER

